

DPQC Daily Check of AATSR Data

25-May-06



DATA ACQUISITION DATE: 25-May-06
 INSPECTION DATE: 26-May-06

--> Go to 'Product Generation' sheet to select date

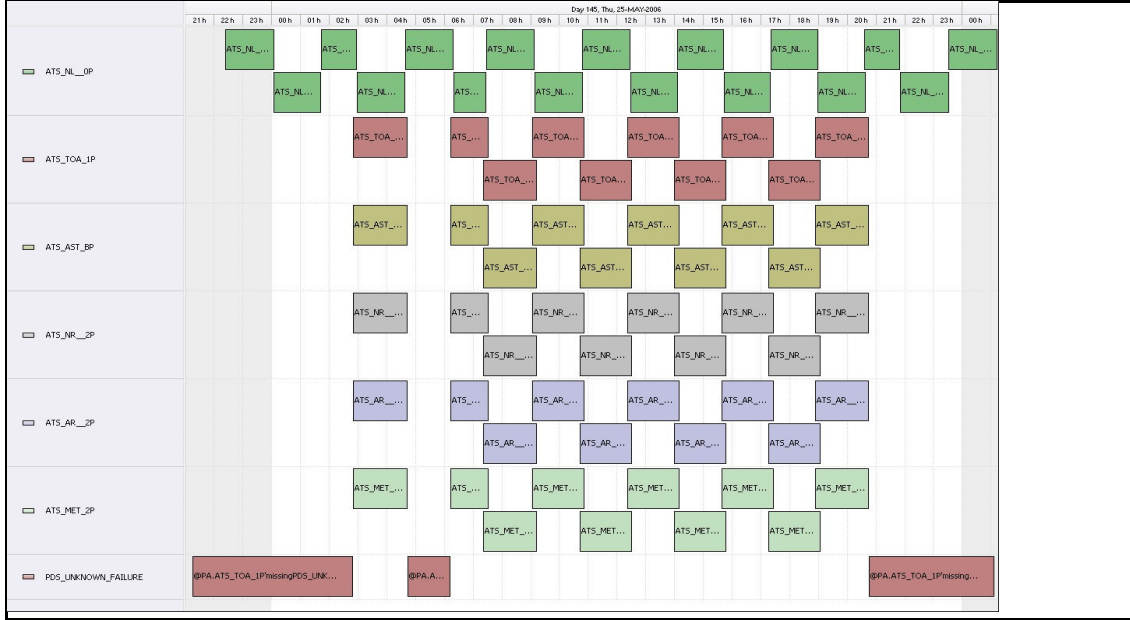
Move Daily Maps

Previous Instrument Operational Events	
20-May-06	Nothing planned
21-May-06	Nothing planned
22-May-06	Nothing planned
23-May-06	Nothing planned
24-May-06	Nothing planned

Upcoming Instrument Operational Events	
25-May-06	Nothing planned
26-May-06	Nothing planned
27-May-06	Nothing planned
28-May-06	Nothing planned
29-May-06	Nothing planned

Daily Gantt Chart

Update



Comments: Missing L1 (#1,2,3) data unknown cause

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Meteo Products

Data acquisition date: 25-May-06 Inspection date: 26-May-06

Total # Products: 10
 Server Availability: Nominal

!!! <12 Orbit Files !!!

Comments: None

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Browse Products

Data acquisition date: 25-May-06 Inspection date: 26-May-06

Source: EDS

Comments: Orbit 22131 unavailable

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Instrument Health

Daily

Status is checked daily. If daily status is unknown, e.g. date in question falls during a weekend, so no check was made, then date will revert to the 'Inspection Date'.

List of all QA orbit summary files deposited on: 25-May-06

Daily status from the RAL EDS web-site on: 25-May-06

Current Instrument Status: Nominal
 Envisat Platform Status: Nominal

Orbit #	Acquired	Comments
22122	24-May-06	High Jitter
22123	24-May-06	High Jitter
22124	24-May-06	High Jitter
22125	24-May-06	High Jitter
22126	24-May-06	High Jitter
22132	25-May-06	High Jitter
22133	25-May-06	High Jitter
22134	25-May-06	High Jitter
22135	25-May-06	High Jitter

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Weekly

Latest version of the weekly RAL report on: 25-May-06

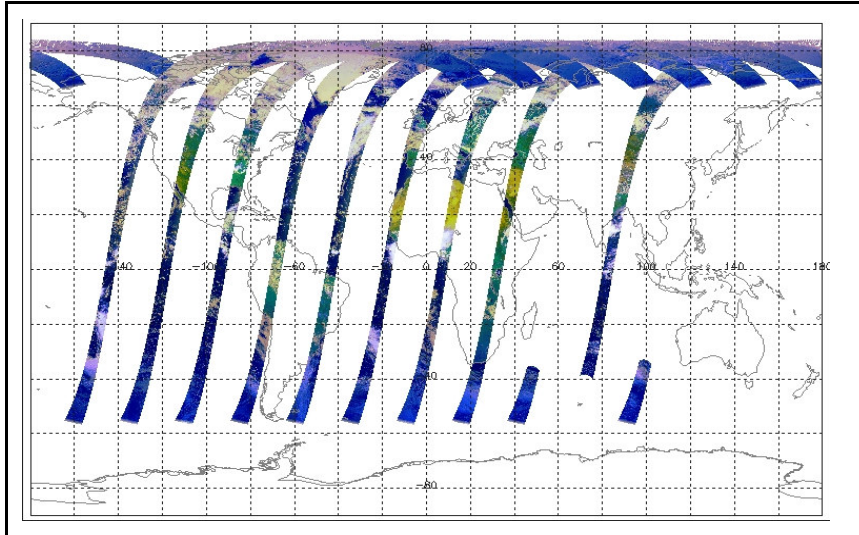
Out of date by: 10 days

Status is checked daily. If daily status is unknown, e.g. date in question falls during a weekend, so no check was made, then date will revert to the 'Inspection Date'.

Report Date: 15-May-06
 Anomalies: No D2 channel in daily S-band HK from ESOC from May 14 until May 16. D2 Channel returned May 17 and has been OK since. Jitter: Jitter above threshold all this week. Peak rate ~ 0.18/sec, peak counts ~ 200/orbit reached on six days. Radiometric Noise: Nominal apart from the worst jitter orbits when marginally high.

Browse Map

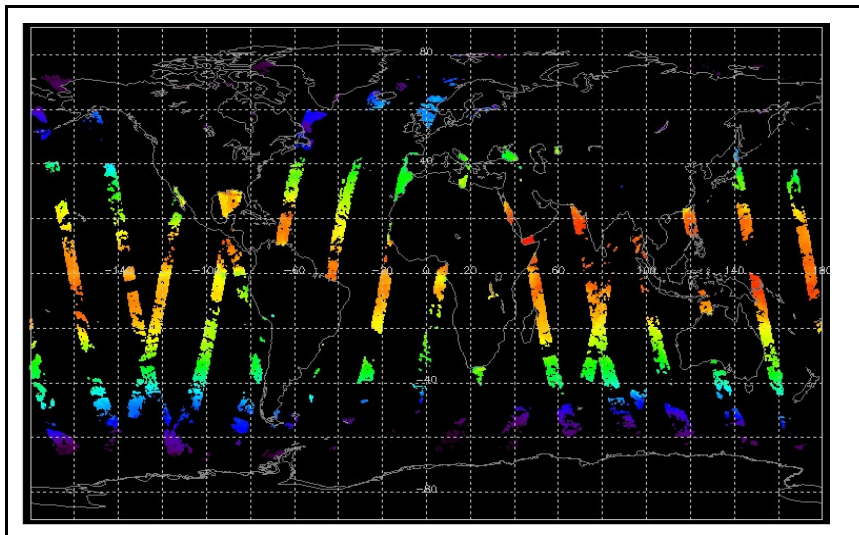
Map of browse products for: 25-May-06



Comments

Meteo Map

Map of meteo products for: 25-May-06



Comments

NB: METEO products are downloaded early morning, while their existence on the server is checked late morning which may explain inconsistencies between the above METEO map, and the number of stated products